

National Aeronautics and Space Administration

NASA Case No.: 16039-1

DECLARATION, POWER OF ATTORNEY AND PETITION - ORIGINAL APPLICATION

	DECLARATION, POWER OF ATTO	MINE! AND PETITION OTHER STATE
the original, firs subject matter ELECTROA No.	st and sole inventor (If only one name is listed be which is claimed and for which a pater CTIVE DEVICE, the specification of w and was amended on (Date)	
above.		ified specification, including the claims, as amended by any amendment referred to
in 37 CFR §1.5	66.	Office all information which is known to me to be material to patentability as defined
of this applicat acknowledge th §1.56 which be _ (Serial No.),	tion is not disclosed in the prior United States are duty to disclose to the Patent and Trademark Of scame available between the filing date of the prior (Filing Date), the status of which is patented, pending,	_ abandoned.
PROVISIONA	L APPLICATION NUMBER	ates Code, § 119(e) of any United States Provisional applications listed below: FILING DATE
60 / 10	61,113	October 22, 1999,
the status of wl	hich is patented, ✓_ pending,	
POWER OF in the Paten	ATTORNEY: I hereby appoint the followi t and Trademark Office connected therew	ng attorney(s) to prosecute this application and to transact all business vith:
	LINDA B. B. BLACKBURN	Reg. No. 38,385
	KURT G. HAMMERLE	Reg. No. 36,819
	ROBIN W. EDWARDS	Reg. No. 39,179
	HILLARY W. HAWKINS	Reg. No. 42,235
	HELEN M. GALUS	Reg. No. 40,615
	SUE H. PALK	Reg. No. 36,422
	GARY G. BORDA	Reg. No. 35,455
	ALAN J. KENNEDY	Reg. No. 28,625
	HARRY LUPULOFF	Reg. No. 31,117
		DIRECT TELEPHONE CALLS TO:
	ALL CORRESPONDENCE TO:	Name: ROBIN W. EDWARDS
Name:	ROBIN W. EDWARDS	Telephone: (Set out complete number to be dialed
Address:	NASA LANGLEY RESEARCH CENTER MAIL STOP 212	from USPTO):
	3 LANGLEY BOULEVARD	757-864-3230
	HAMPTON, VA 23681-2199	757-864-3522



Further, as a named inventor 1 certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has \underline{x} an assignment in, or _ license to the invention set forth in this application and has the irrevocable right to practice this application and to receive the patent.

Wherefore, I pray that Letters Patent be granted to me for this invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification, claims, power of attorney and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that - statements made on information and belief are believed to be true; and further that these, statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF	LAST	FIRST	MIDDLE OR INITIAL
INVENTOR	SU	Ji	(nmi)
DEGIDENCE AND	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF
RESIDENCE AND CITIZENSHIP		New Jersey	CITIZENSHIP
CITIZENSIII	Highland Park	1 Tow sersey	U.S.
		j	
POST OFFICE	STREET NO. AND NAME	CITY AND STATE OR (COUNTRY)	ZIP CODE
POSTOFFICE	803C Donaldson Street	Highland Park, New	08904
	803C Donaidson Street	Jersey	
	<u> </u>	Jersey	DATE
SIGNATURE			

FULL NAME OF INVENTOR	LAST HARRISON	FIRST Joycelyn	MIDDLE OR INITIAL S.
RESIDENCE AND CITIZENSHIP	CITY Hampton STREET NO. AND NAME	STATE OR FOREIGN COUNTRY Virginia CITY AND STATE OR (COUNTRY)	COUNTRY OF CITIZENSHIP U.S. ZIP CODE
	31 Gunter Court	Hampton, Virginia	23666
SIGNATURE			

FULL NAME OF INVENTOR	LAST	FIRST	MIDDLE OR INITIAL
RESIDENCE AND CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE	STREET NO. AND NAME	CITY AND STATE OR (COUNTRY)	ZIP CODE
SIGNATURE			DATE